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ON THE COVER: Clockwise from the upper left, a close-up view of a magnetic core memory plane from an Olivetti Elea 9000 computer; library stacks at the Georgia Institute of Technology; Greek script from the third century B.C., written on papyrus; and a portion of an IBM magnetic drum storage unit. The first and last photographs are from *Almanacco Letterario Bompiani 1962: Le Applicazioni dei Calcolatori Elettronici alle Scienze Morali e alla Letteratura*,

Milan: Bompiani & Co., 1961, pp. 109, 116. Also from the *Almanacco* are pictures on pp. 5, 14, and the bottom of p. 66, this issue.

The Greek papyrus is from the beautifully-illustrated book by Maurice Fabre, *A History of Communications*, New York: Hawthorn (Vol. 9 in The New Illustrated Library of Science and Invention), 1963, p. 28. Also from this book are pictures on pp. 25 and 26, this issue.